Release B HP-UX 10.01 Patch List for Series 700 Machines

This list is valid ONLY for HP Series 700 machines running HP-UX 10.01

Report Date: 1/30/97

Bundle PB_08_700_1001 contains HP recommended patches for series 700 machines running HP-UX 10.01, and patches that appear in this bundle are indicated by an X in the "PB_08_700_1001" column.

Shaded column indicate patch category :

   C = Core; *installed on all machines*   H = Hardware dependent; install where needed

   A = Application dependent; install where needed   O = Other; install where needed

Installation Notes:

> 1) If patches exist already on system, be sure to use /usr/sbin/swremove to remove ALL patches that do not appear in this baseline BEFORE installing these. If this is not done, many of these patches will fail to load because swinstall will determine that a newer successor patch is already loaded.
>
> 2) Install PHNE_9102 first. HP recommended this and it resolved panics during the loading of the Patch Bundle.

PB_08_ 700_1001	Patch Identifier	Patch Description	Patch Category	Comments
X	PHCO_5400	cleanup script removes obsolete patch files	C	
X	PHCO_5680	cumulative dd(1) patch	C	
X	PHCO_5794	fixes kermit(1) reconnect problem	C	
X	PHCO_5803	fsck_hfs(1M) patch for possible corruption	C	
X	PHCO_5826	Fix for logins(1M) and listusers(1)	C	
X	PHCO_5830	Fixes cursor positioning at 19200 baud	C	
X	PHCO_5835	vxdump misses some directories and files	C	
X	PHCO_5987	fix ipcs(1) random reads of /dev/kmem	C	
X	PHCO_6194	fix expr(1) match operation return value	C	
X	PHCO_6292	tar(1) unable to extract non-HP archives	C	
X	PHCO_6299	patch for script(1) command	C	
X	PHCO_6459	nroff(1) causes man(1) to abort	C	
X	PHCO_6490	fixes EUC4B problem of adjust(1)	C	
X	PHCO_6543	patch to support cu(1) on DATAKIT	C	
X	PHCO_6555	Remove curses(3X) dependency on libdld.sl	C	
X	PHCO_6573	cumulative su(1) patch	C	

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X	PHCO_6588	cumulative fuser(1M) patch	C	
X	PHCO_6605	ksh(1) patch for exit problem	C	
X	PHCO_6606	libdbm cumulative patch	C	
X	PHCO_6608	extendfs(1M) patch for VxFS filesystems	C	
X	PHCO_6609	sort(1) fails if recsize equals record size	C	
X	PHCO_6770	acctcms(1m) cumulative patch	C	
X	PHCO_6785	ftio(1) hard link file processing error	C	
X	PHCO_6816	cumulative SCCS commands patch	C	
X	PHCO_6920	Fixes for SAM reactivating a trusted user	C	
X	PHCO_6957	Increase device files for C11XX jukeboxes	C	
X	PHCO_7045	patch for m4(1) core dump	C	
X	PHCO_7102	lp subsystem cumulative patch	C	
X	PHCO_7120	cumulative passwd(1) patch.	C	
X	PHCO_7201	top(1) displays negative cpu usage	C	
X	PHCO_7212	mkmf(1) cumulative patch	C	
X	PHCO_7246	cumulative patch for vipw(1M).	C	
X	PHCO_7258	chfn(1) patch for passwd file access	C	
X	PHCO_7259	chsh(1) patch for passwd file access	C	
X	PHCO_7272	fbackup(1M)/frecover(1M) cumulative patch	C	
X	PHCO_7344	uucp cumulative patch	C	
X	PHCO_7348	sar -b displays too large numbers	C	
X	PHCO_7370	login(1) cumulative patch	C	
X	PHCO_7386	tztab(4) corrections for Europe and Australia	C	
X	PHCO_7395	compress(1) patch to fix SIGSEGV fault	C	
X	PHCO_7434	gencat(1) patch for more NL_SETMAX values	C	
X	PHCO_7435	findmsg(1) patch for more NL_SETMAX values	C	
X	PHCO_7437	ct(1) patch for higher speeds	C	
X	PHCO_7635	libsec cumulative fixes	C	
X	PHCO_7663	cumulative SAM fixes with trusted mode	C	
X	PHCO_7798	libc cumulative patch	C	
X	PHCO_7813	SAM cumulative patch	C	
X	PHCO_7826	patch for find(1)	C	
X	PHCO_7857	make audusr(1M) more efficient	C	
X	PHCO_7933	make audisp(1m) more efficient	C	

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X	PHCO_7964	POSIX shell cumulative patch	C	
X	PHCO_7997	at(1) and cron(1M) cumulative patch	C	
X	PHCO_8088	user and group accounts cumulative patch	C	
X	PHCO_8205	LVM commands cumulative patch	C	
X	PHCO_8246	for SAM to read terminal control database	C	
X	PHCO_8247	for SAM to update terminal control database	C	
X	PHCO_8351	awk(1) cumulative patch	C	
X	PHKL_5774	Canceled print job panics system on MP system	C	
X	PHKL_5812	Fix panic when opening some fix partition disks	C	
X	PHKL_5817	machine/reg.h namespace pollution	C	
X	PHKL_5935	io_map doesn't allow I/O space to be shared	C	
X	PHKL_6011	Fixes panic data page fault in vfork()	C	
X	PHKL_6297	Fix data corruption from DDS to shared memory	C	
X	PHKL_6428	NFS Kernel Megapatch	C	This (or superseding PHKL_8308 or PHNE_9357) is recommended for ClearCase 2.1
X	PHKL_6547	GSC+ SCSI high availability (HA) functionality	C	
X	PHKL_6549	Fix the truncation code for short file name sys	C	
X	PHKL_6660	Improve select() performance	C	
X	PHKL_6685	O_SYNC performance and utime flexibility	C	This (or the superseding PHKL_8841) is recommended for ClearCase 2.1
X	PHKL_6718	Fix for page deallocation error in MEMLOGP	C	
X	PHKL_6783	Fix for bmap() panic and data corruption	C	
X	PHKL_7022	insf support for C11XX jukeboxes	C	
X	PHKL_7053	fix for process hangs in semop(2)	C	
X	PHKL_7059	Fix for file lock starting at 2GB-1	C	Recommended for ClearCase 2.1
X	PHKL_7213	panic: Spinlock deadlock!	C	
X	PHKL_7217	fixes LVM panic on bad block relocation	C	
X	PHKL_7242	Fix in smmap for file systems that don't do ACLs	C	
X	PHKL_7299	Fixes for shared-memory and memory-mapped file	C	
X	PHKL_7318	fix NFS client panic: trap 15	C	
X	PHKL_7346	Fix for system hang due to daemon not cleaned up	C	
X	PHKL_7357	Fixes conditional trap panic and system hang	C	Recommended for ClearCase 2.1
X	PHKL_7474	patch for vfork() and spinlock panics	C	
X	PHKL_7529	Fix for data page fault in hdl_mprot_getprotids	C	
X	PHKL_7592	Signal handling of third quadrant shared memory	C	

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X	PHKL_7612	Fix for PC floppy data loss.	C	
X	PHKL_7659	fuser(1M) lofs reporting fix	C	
X	PHKL_7846	LVM cumulative patch	C	
X	PHKL_7953	tape driver cumulative patch	C	
X	PHKL_8059	process management and signals cumulative patch	C	
X	PHKL_8137	move the rmfree printf out of the locked region	C	
X	PHKL_8329	VxFS (JFS) hang and UFS data corruption	C	
X	PHKL_8386	VxFS (JFS), LVM, and HFS (UFS) cumulative patch	C	
	PHKL_8687	s700 10.01 Corruption with FDDI and Panic reading /dev/mem	C	Recommended for HPOV. Supersedes PHKL_6872 from the patch bundle.
X	PHNE_5343	fixes dpp(1M) option interpretation problem	C	
X	PHNE_5796	fixes ARPA Transport defect in lanconfig	C	
X	PHNE_5862	cumulative rlogin(1) and rlogind(1m) patch	C	
X	PHNE_5977	cumulative kernel patch for Telnet	C	
X	PHNE_6190	ocd(1M) cumulative patch	C	
X	PHNE_6419	cumulative STREAMS patch	C	
X	PHNE_6527	LAN products patch	C	
X	PHNE_6688	mailx(1) cumulative patch	C	
X	PHNE_6815	remshd(1M) and rexecd(1M) cumulative patch	C	
X	PHNE_6831	mail(1) and rmail(1) cumulative patch	C	
X	PHNE_6919	cumulative ftp(1) and ftpd(1M) patch	C	
X	PHNE_6961	remsh(1) does not handle SIGINT properly	C	
X	PHNE_6979	STREAMS cumulative patch	C	
X	PHNE_7073	NFS/NIS Runtime cumulative patch	C	This (or the superseding PHNE_8114) is recommended for ClearCase 2.1
X	PHNE_7296	rwho(1),rwhod(1M),ruptime(1) cumulative patch	C	
X	PHNE_7473	inetd(1M) cumulative patch	C	
X	PHNE_7514	cumulative telnet(1) patch	C	
X	PHNE_7553	10.01-10 telnetd(1M) cumulative patch	C	
X	PHNE_7599	Cumulative Mux and Pty Patch	C	
X	PHNE_7654	ntl_write() causes blocked SIG_CLD unblocked	C	
X	PHNE_7690	bootpd(1M) cumulative patch	C	
X	PHNE_8107	rdist(1) cumulative patch	C	
X	PHNE_8451	cumulative sendmail patch	C	

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	PHNE_9102	s700 10.01 ARPA Transport cumulative patch	C	INSTALL THIS FIRST! It prevents panics during the loading of the patch bundle; Supersedes PHNE_8168, which was part of the Patch Bundle and so we removed it.
X	PHSS_5729	LEX/YACC Shared libary patch	C	
X	PHSS_6246	nm(1) core dump with -N option	C	
X	PHSS_7505	millicode library (milli.a) patch	C	
X	PHSS_7752	HP Vue 3.0 Aug96 Periodic Patch	C	
X	PHSS_7755	10.0X-10 X-clients August '96 periodic patch	C	
	PHSS_8342	s700_800 10.01 patch to HP DCE/9000 1.4	A	
	PHSS_8343	s700_800 10.01 patch to HP DCE/9000 1.4	A	
	PHSS_8705	s700_800 10.X X11R5/Motif1.2 Runtime Nov96 Periodic Patch	C	Supersedes PHSS-7740 (recommended for HPOV) from bundle for a potentially serious problem.
	PHSS_8706	s700_800 10.0X X11R5/Motif 1.2 Development Nov96 Patch to *** HP-UX Developer's Toolkit B.10.01 ***	A	Supersedes PHSS_7741, which was recommended for HPOV. Depends on PHSS_8705.
	PHSS_9063	s700_800 10.01 ld(1) cumulative patch	C	linker fixes; supersedes PHSS_5724, PHSS_5956, PHSS_7013, PHSS_7452, PHSS_7886, PHSS_8075, PHSS_8555.
	PHSS_9096	s700_800 10.X HP C++ core library components (A.10.24)	A	supersedes PHSS_6205, PHSS_6469, PHSS_7497. PHSS_7497 was in bundle, and may be installed but then disabled by the installation of PHSS_9096.
	PHSS_9824	s700_800 10.X OV NNM4.1x Consolidated Patch 01-14-97	A	This is an OpenView Network Node Manager 4.1x cumulative consolidated patch. Intermediate patches contained in this patch have special instructions. You will need to apply any instructions which have not been previously applied. SEE THE README !
	PHSS_9855	s700_800 10.X HP C++ (A.10.24) with a correct eh/lib++.a	A	supersedes PHSS_5883, PHSS_6206, PHSS_6470, PHSS_7498, PHSS_9097